

**ABSTRACT**

A constant velocity joint boot for use with a constant velocity joint and an interconnecting shaft comprising a body portion having a central inner cavity defined by an inner wall, the inner cavity having a circumference smaller than the circumference of the interconnecting shaft, an outer wall defining at least one convolute, the body portion also including a first end having a mating surface contacting the constant velocity joint and a second end disposed opposite the first end and contacting the interconnecting shaft, wherein the body portion is manufactured from a foam based material.